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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,437	12/29/2000	Warren T. Dent	MS1-423USC1	8758
22801	7590	03/27/2006	EXAMINER	
LEE & HAYES PLLC 421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201			DASS, HARISH T	
			ART UNIT	PAPER NUMBER
			3628	

DATE MAILED: 03/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/751,437	Applicant(s) DENT ET AL.	
	Examiner Harish T. Dass	Art Unit 3628	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 03 January 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-25,27-30,33-48,52,53 and 55 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-25,27-30,33-48,52,53 and 55 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. In view of the Appeal Brief filed on 01/03/2006, PROSECUTION IS HEREBY REOPENED. New ground of rejections set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

DETAILED ACTION

Claims 26, 31-32, 49-51 and 54 are canceled.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3628

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-8, 12-14, 27-30, 33-38 & 55 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Starr (US 6,606,606) in view of Tedesco et al (hereinafter Tedesco – US 6,898,570) and Guyoi (Guyoi – FR 2612325).

Re. Claim 1, Starr discloses plurality of computing devices, coupled to the network, to facilitate network access by one or more participants, and a data server, coupled to the data network and responsive to one or more of the plurality of computing devices, the data server including [see entire document particularly, Abstract; Figures 1-2; C1 L15 to C3 L31; C4 L7-57], and a storage medium to store at least one financial account for each of the plurality of participants, and a financial transaction manager, coupled to the storage medium and selectively invoked by a participant, to manage access to and manipulation of financial account assets to effect requested financial transactions with any network participant or non-participant [C5 L57 to C6 L11]. Starr does not explicitly disclose wherein the financial transaction manager is also to issue an instruction to have a check issued that includes an offer to receive future funds via an electronic financial account, wherein the financial transaction manager is also to issue an instruction to have a check issued that includes an offer to receive future funds via an electronic financial account. However, Tedesco discloses a customer acquisition system that allows an offeror service to acquire new customers by advertising (to issue an instruction) the offers (an offer to receive future funds via an electronic financial

Art Unit: 3628

account) printed on a billing statement and customers acceptance is returned to issuer [Abstract; col. 2 line 55 to col. 3 line 31; col. 19 line 52 to col. 20 line 11] to allow customers to acquire new service. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures Starr and Tedesco and allow the service provider to print (advertise) an offer of new service to customer using billing statement.

Neither Starr nor Tedesco discloses a check issued that includes an offer. Guyoi discloses a combination of check (cheque) and advertisement where an advertisement (an instruction of offer) is printed on the check and allows addition instruction is printed on the checks. Further, URL are well known, which allow the Internet user to surf web pages of web sites such as banks, universities, brokerage firms, etc. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to modify the disclosure of Starr and include an offer advertisement, as discloses by Tedesco and, instruction is printed on the checks, as disclosed by Guyoi, to accept the service (select an enrollment for EFT) by using returning the acceptance to issuer or acceptance using the offeror's website.

Re. Claims 2-7 Starr discloses wherein the financial account is electronically linked to an account of the participant at a financial institution, and wherein the account of the participant is one of a checking account, a savings account, a line of credit, and a money market account maintained by a banking institution, or a services account associated with another commercial enterprise, and wherein the financial account is one of a checking account, a savings account, a line of credit, and a money market account

Art Unit: 3628

maintained by a banking institution, and further comprising a financial service center having a plurality of data servers including the data server, and wherein the data server is controlled by a financial institution [C1 L15 to C3 L31; C5 L57 to C7 L4], and enabling the customer to access to financial account using PC [C4 L57 to C5 L57]. Starr, Tedesco or Guyoi explicitly, does not disclose access financial account using a kiosk, a telephone and a set-top box. However, ATM (a kiosk) is well known for payment settlement. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to modify the disclosures of Starr, Tedesco and Guyoi and include access to financial institutions system using ATM, to allow user to use widely available ATM for payment settlement.

Re. Claim 8, Starr discloses wherein the financial transaction manager selectively transfers assets from a first participant's account to a second participant's account in response to a request by the first participant to transfer such assets [C1 L15 to C3 L5].

Re. Claims 12-14 Starr discloses wherein the financial transaction manager selectively receives assets for deposit in an account of a participant, and wherein the assets are received from a brokerage at the request of the participant, and wherein the assets are received from an employer as compensation to the participant [C1 L15 to C3 L31; C6 L12-L52].

Art Unit: 3628

Re. Claim 27, Starr discloses a user interface, through which a user accesses an account associated with the user, one or more storage devices, to store and maintain account information for each of the users, and a financial transaction manager, responsive to the user interface and coupled to the one or more storage devices, to manage access to and control assets of user accounts in response to user interaction with the user interface to enable the user to conduct financial transactions with another user or non-user of the financial service center, wherein the financial transaction manager causes a check to be printed and sent to another at the request of a user [Abs; Fig1-2; C1 L15 to C3 L31; C4 L7-57; C5 L57 to C6 L11]. Starr does not explicitly disclose wherein the check includes an offer to receive future funds via an electronic account at the financial service center. However, Tedesco discloses a customer acquisition system that allows an offeror service to acquire new customers by advertising (to issue an instruction) the offers (an offer to receive future funds via an electronic financial account) printed on a billing statement and customers acceptance is returned to issuer [Abstract; col. 2 line 55 to col. 3 line 31; col. 19 line 52 to col. 20 line 11] to allow customers to acquire new service. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures Starr and Tedesco and allow the service provider to print (advertise) an offer of new service to customer using billing statement.

Neither Starr nor Tedesco discloses a check issued that includes an offer. Guyoi discloses a combination of check (cheque) and advertisement where an advertisement (an instruction of offer) is printed on the check and allows addition instruction is printed

Art Unit: 3628

on the checks. Further, URL are well known, which allow the Internet user to surf web pages of web sites such as banks, universities, brokerage firms, etc. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to modify the disclosure of Starr and include an offer advertisement, as discloses by Tedesco and, instruction is printed on the checks, as disclosed by Guyoi, to accept the service (select an enrollment for EFT) by using returning the acceptance to issuer or acceptance using the offeror's website.

Re. Claims 28-30 & 33-35, Starr discloses a user interface web page (wherein the user interface is series of instructions issued to a computing device of the user to create a web page at the computing device) [C4 L25-L48], an email (wherein the user interface is a series of instructions issued to an email client executing on a computing device of the participant) [C8 L37 to C9 L19], and wherein the financial transaction manager selectively transfers assets from a first user's account to a second user's account in response to a request by the first user to transfer such assets [C1 L15 to C3 L5], and wherein each of the first and second users are individual consumers, and wherein the first user does not have a priori knowledge of the second user's account information, but identifies the second participant from a list of network participants provided by the financial transaction manager, and wherein the second user is identified by one or more of the user's name, alias, or email address [Fig. 3-4; C1 L15 to C3 L5; C7 L5-L20; C8 L37 to C9 L19].

Art Unit: 3628

Re. Claims 36-38 Starr discloses wherein the financial transaction manager selectively receives assets for deposit in an account of a participant, and wherein the assets are received from a brokerage at the request of the participant, and wherein the assets are received from an employer as compensation to the participant [C1 L15 to C3 L31; C6 L12-L52].

Re. Claim 55, Starr discloses a storage device having stored thereon a plurality of executable instructions, and a processor, coupled to the storage device, to execute the instructions and implement a financial transaction manager, wherein the financial transaction manager enables a user to conduct financial transactions with a number of people [Abs; Fig1-2; C1 L15 to C3 L31; C4 L7-57; C5 L57 to C6 L11]. Starr does not explicitly disclose wherein each of the checks includes an offer to receive future funds via an electronic financial account. However, Tedesco discloses a customer acquisition system that allows an offeror service to acquire new customers by advertising (to issue an instruction) the offers (an offer to receive future funds via an electronic financial account) printed on a billing statement and customers acceptance is returned to issuer [Abstract; col. 2 line 55 to col. 3 line 31; col. 19 line 52 to col. 20 line 11] to allow customers to acquire new service. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures Starr and Tedesco and allow the service provider to print (advertise) an offer of new service to customer using billing statement.

Neither Starr nor Tedesco discloses a check issued that includes an offer. Guyoi discloses a combination of check (cheque) and advertisement where an advertisement

Art Unit: 3628

(an instruction of offer) is printed on the check and allows addition instruction is printed on the checks. Further, URL are well known, which allow the Internet user to surf web pages of web sites such as banks, universities, brokerage firms, etc. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to modify the disclosure of Starr and include an offer advertisement, as discloses by Tedesco and, instruction is printed on the checks, as disclosed by Guyoi, to accept the service (select an enrollment for EFT) by using returning the acceptance to issuer or acceptance using the offeror's website.

Claims 9-11 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Starr and Tedesco and Guyoi, as applied to claim 1 above, and further in view of Schrader et al (hereinafter Schrader – US 5,903,881).

Re. Claims 9-11 Starr, Tedesco or Guyoi does not explicitly disclose wherein each of the first and second participants are individual consumers, and wherein the first participant does not have a priori knowledge of the second participant's account information, but identifies the second participant from a list of network participants, and wherein the second participant is identified by one or more of a name, an alias, a physical address, a virtual address, or an email address. However, Schrader discloses these steps [see entire document particularly, Abs; Fig. 3-11; C1 L5 to C7 L14]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention

was made to combine disclosures of Starr, Tedesco and Guyoi, and Schrader to provide customer (individual user) an online banking system to manage its account.

Claims 15-22, 39-45, and 52-53 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Starr and Tedesco and Guyoi, as applied to claims 1 & 27 above, and further in view of O'Leary et al (hereinafter O'Leary – US 6,609,113).

Re. Claim 15-17 Starr, Tedesco or Guyoi does not explicitly disclose wherein the financial transaction manager prompts a participant for payment authorization in response to a request for payment received from a network service, and wherein the network service is an electronic auction service, and wherein the network service is an electronic retail service. However, O'Leary discloses these steps [C15 L45 to C16 L55; C20 L44 to C21 L44]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to disclosures of Starr, Tedesco and Guyoi, and O'Leary to allow user to purchase items or a service through an electronic auction or other convenient e-commerce locations (retail service).

Re. Claims 18-22, Starr, Tedesco or Guyoi does not explicitly disclose wherein the financial transaction manager transfers assets from an account specified by the user to an account specified in the request to cover the requested payment, upon authorization of the participant, and wherein the financial transaction manager determines whether to honor the participants payment when the specified account has insufficient assets to

Art Unit: 3628

cover the requested payment, and wherein the financial transaction manager utilizes a growing trust model to determine whether to honor the payment when the specified account has insufficient assets to cover the requested payment, and wherein the financial transaction manager automatically accesses a line of credit associated with the participant to honor the payment when the specified account has insufficient assets to cover the requested payment, and wherein the financial transaction manager notifies the participant of the insufficient funds and that the line of credit has been accessed to honor the requested payment. However, O'Leary discloses these steps [C16 L17 to C17 L32]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures of Starr, Tedesco and Guyoi, and O'Leary to verify the user's balance in the primary account is sufficient to make payments or make overdraft or use line-of-credit.

Re. Claims 39-41 Starr, Tedesco or Guyoi does not explicitly disclose wherein the financial transaction manager prompts a participant for payment authorization in response to a request for payment received from a network service, and wherein the network service is an electronic auction service, and wherein the network service is an electronic retail service. However, O'Leary discloses these steps [O'Leary et al C15 L45 to C16 L55; C20 L44 to C21 L44]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to disclosures of Starr, Tedesco and Guyoi, and O'Leary to allow user to purchase items or a service through an electronic auction or other convenient e-commerce locations (retail service).

Re. Claims 42-45 Starr, Tedesco or Guyoi does not explicitly disclose wherein the financial transaction manager transfers assets from an account specified by the user to an account specified in the request to cover the requested payment, upon authorization of the participant, and wherein the financial transaction manager determines whether to honor the participants payment when the specified account has insufficient assets to cover the requested payment, and wherein the financial transaction manager utilizes a growing trust model to determine whether to honor the payment when the specified account has insufficient assets to cover the requested payment, and wherein' the financial transaction manager automatically accesses a line of credit associated with the participant to honor the payment when the specified account has insufficient assets to cover the requested payment However, O'Leary discloses these steps [C16 L17 to C17 L32;]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures of Starr, Tedesco and Guyoi, and O'Leary to verify the user's balance in the primary account is sufficient to make payments or make overdraft or use line-of-credit.

Re. Claims 52-53 Starr, Tedesco or Guyoi does not explicitly disclose receiving a request to issue a check to a recipient from a consumer, including on the check an offer to receive future funds via an electronic financial account with a pre-printed unique access code for the account (PIN), and receiving a request to perform a financial transaction at a data server within a financial data network from a requesting participant,

Art Unit: 3628

and issuing a physical check drawn from an account on the financial data network associated from an account of the network participant to the transaction recipient, wherein the check includes an offer (coupon) to utilize an account created within the electronic financial network and associated with the requesting participant to receive future funds. However, O'Leary discloses these steps [see entire document particularly, Abs; Figures 1-10; C1 L22 to C8 L5]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to disclosures of Starr, Tedesco and Guyoi, and O'Leary to enable user of Internet to have immediate access to financial institution account and make low cost payments.

Claims 23-25 and 46-48 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Starr, Tedesco and Guyoi and O'Leary, as applied to claims 1 & 27 above, and further in view of Schrader.

Re. Claims 23-25, Starr, Tedesco, Guyoi or O'Leary does not explicitly disclose wherein the instruction is an instruction to have the check issued and sent to an address specified by the request, upon authorization of the participant, wherein the issued check includes a uniform resource locator (URL) address of a web page offered by the data server where the recipient can establish an account, wherein the check includes an offer of free assets, credited to a newly established account created by the recipient of the check. However, Schrader discloses these steps [Fig. 3-11; C1 L5 to C7 L14]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's

Art Unit: 3628

invention was made to combine disclosures of Starr, Tedesco, Guyoi, O'Leary and Schrader to allow the customer make a payment online using the web page URL provided to reduce cost on payment transaction.

Re. Claims 46-48, Starr, Tedesco, Guyoi or O'Leary does not explicitly disclose wherein the instruction is an instruction to have the check issued and sent to an address specified by the request, upon authorization of the participant, and wherein the issued check includes a uniform resource locator (URL) address of a web page offered by the data server where the recipient can establish an account, and wherein the check includes an offer of free assets, credited to a newly established account created by the recipient of the check. However, Schrader discloses these steps [Fig. 3-11; C1 L5 to C7 L14]. It would have been obvious to one of ordinary skill in the art at the time the Applicant's invention was made to combine disclosures of Starr, Tedesco, Guyoi, O'Leary and Schrader to allow the customer make a payment online using the web page URL provided to reduce cost on payment transaction.

Response to Arguments

3. Applicant's arguments filed 1/03/2006 with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Art Unit: 3628

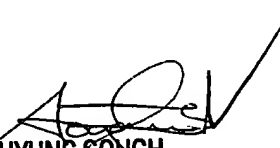
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harish T. Dass whose telephone number is 571-272-6793. The examiner can normally be reached on 8:00 AM to 4:50 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 571-272-6799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harish T Dass
Examiner
Art Unit 3628

3/19/06


HYUNG SOUGH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600